

## STATE OF NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

BEVERLY EAVES PERDUE

EUGÈNE A. CONTI, JR.
SECRETARY

February 25, 2010

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MEMORANDUM TO:

Division Engineers

Anthony Roper, P.E., Deputy Secretary

Steve DeWitt, P.E., Turnpike Authority Chief En

FROM:

Jon Nance, P.E.

Chief Engineer - Operations

SUBJECT:

Erosion and Sedimentation Control

2009 Annual Program Reports

Attached for your information and distribution are the annual reports prepared by the Land Quality Section of DENR and NCDOT. These reports summarize last year's monitoring period and results of our delegated program annual review.

The attached NCDENR report was presented to the Sedimentation Control Commission on February 18, 2010. The report highlights areas in our program that are functioning well and targets specific areas for improvement. The overall evaluation of the Department's delegation agreement was satisfactory and the Commission extended the delegated program for the ensuing year.

The Commission has asked the Department to provide training in plan preparation with emphasis on District Maintenance staff. Additionally, training is being developed for plan designers and maintenance personnel involved with projects in trout waters. Another focus area will be cut slope scarification and fill slope compaction prior to stabilization with groundcover for operations projects.

Please continue to ensure that enhanced settling techniques utilizing flocculants are used on the Department's land disturbing activities to minimize turbidity at points of stormwater discharge. For additional information on enhanced sediment settling required by DENR, please refer to the link below <a href="http://www.ncdot.org/doh/operations/dp">http://www.ncdot.org/doh/operations/dp</a> chief eng/roadside/fieldops/downloads/Files/Chiefmemoenhance dsettling.pdf

Again, thank you for your efforts over the past year to achieve our goal of zero NOV's. I know you will continue to set the same high standards for erosion and sedimentation control compliance.

JGN/tms

Attachments

Terry Gibson, P.E., State Highway Administrator Ricky Greene, Jr., P.E., Director of Field Support Don Lee, CPESC, State Roadside Environmental Engineer Jim Simons, P.E., Director of Land Resources and State Geologist Mell Nevils, P.E., Land Quality Section Chief

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